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First Named Inventor	RALPH NONNINGER
Art Unit	UNKNOWN
Examiner Name	UNKNOWN
Attorney Docket Number	3312

Sheet 1 of 1

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Date	
Considered	

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## Information Disclosure Statement

## Translation of non-English prior art

DE 101 14 496 A1 discloses a method for producing ceramic hollow fibers from nano-scale powders, and hollow fibers produced in this manner, characterized in that the ceramic substance has a solids content  $> 25$  vol%, preferably  $> 30$  vol% and is processed through extrusion and spinning. The hollow fiber is sintered through conventional sintering methods. A hollow fiber produced in this manner, is used for metal, polymer, and ceramic matrix armouring, for artificial organs, for components of micro system technology, for optical fibers, for ceramic membranes, for the solid electrolyte in the fuel cell (SOFC), for tissue engineering and for the production of extremely light-weight, temperature-resistant ceramic components such as heat shields or braking systems. The inventive ceramic mixture can also be further processed using screen printing such that filigree structures can be produced through ceramic screen printing.